USB**###**#

3-in-1 Card Reader/Writer

TSOMFLRD

User's Manual



Your Supplier, Your Partner, Your Friend.

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Introduction

Thank you for purchasing Transcend's **3-in-1 Card Reader/Writer**, a small device designed for fast and easy data exchange from CompactFlash[™] Cards, SmartMedia[™] Cards, and IBM Microdrives[™]. It is an easily installed device, which only needs a USB interface to allow its use by any PC, Mac or notebook computer.

Features

- USB connection for true Plug and Play
- Compliant with USB specification version 1.1
- Supports CompactFlash Card, SmartMedia Card, and IBM Microdrive
- USB bus powered. No external power needed.
- High Performance Transfer Rate: 12M bit/sec at full speed
- Convenient and fast data exchange for MP3, PDA, Digital Camera, etc.

Package Contents

The package should contain the following items:

- 3-in-1 Card Reader/Writer
- Driver CD
- Quick Installation Guide
- Mini USB Cable

System Requirements

- Desktop or notebook computer with USB port
- One of following operating systems:
 - Windows® 98/98SE
 - Windows[®] Me
 - Windows[®] 2000
 - Windows[®] XP
 - Mac[™] OS

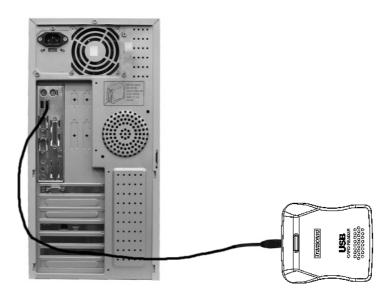
Hardware Setup and Driver Installation

Follow the steps below to install the **3-in-1 Card Reader/Writer** and driver for the first time.

Hardware Setup

In Windows 98/98SE, the driver must be installed before hardware setup.

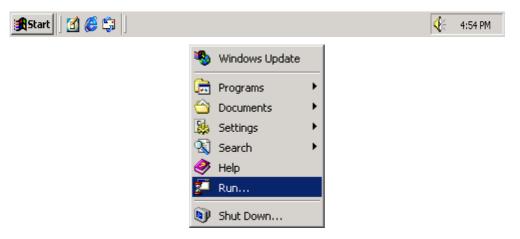
1. Plug the "device end" of the USB cable into the **3-in-1 Card Reader/Writer**, and connect the other end of the USB cable into the USB port of the computer (as shown in the figure below).



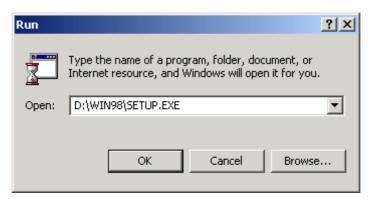
2. Refer to the following instructions to install the appropriate driver and begin using the **3-in-1 Card Reader/Writer**.

Driver Installation for Windows 98/98SE

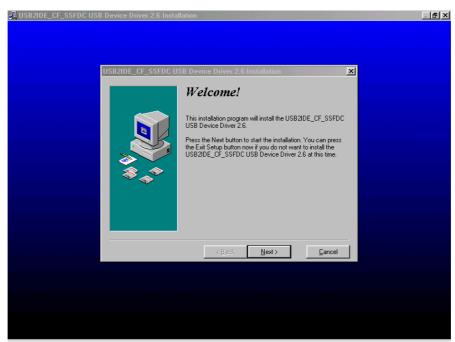
- 1. Insert the Driver CD into the CD-ROM drive of your computer.
- 2. Click Start in the Windows Taskbar. Then, select Run to continue.

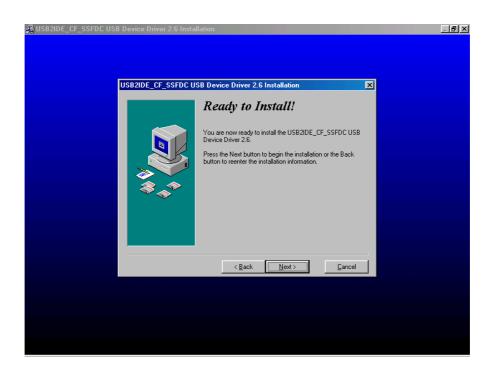


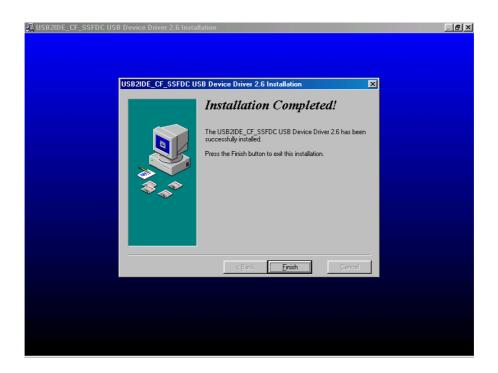
3. Type **D:\WIN98\SETUP.EXE**, where "D" is your CD-ROM drive. Click **OK** to continue.



4. Follow the on-screen instructions to complete driver installation.







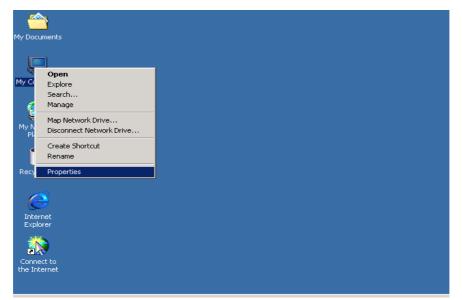
 The 3-in-1 Card Reader/Writer is ready for use. You can find two new Removable Disk drives with newly assigned drive letters in the My Computer window.



Driver Installation for Windows 2000

Upon completion of hardware setup, Windows 2000 will auto detect your **3-in-1 Card Reader/Writer** and install the default driver, which only supports SmartMedia Cards. You will need to use the driver provided with the Driver CD to upgrade the driver for access to the full functions of the **3-in-1 Card Reader/Writer**.

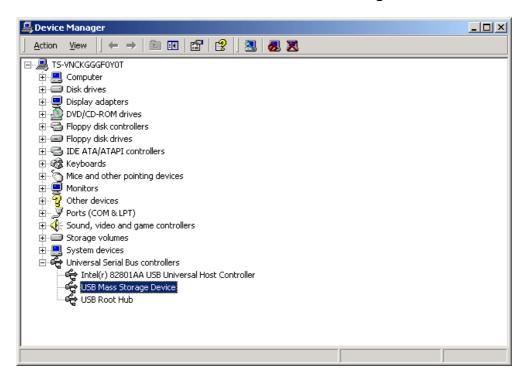
- 1. Insert the Driver CD into the CD-ROM drive of your computer.
- 2. Right click on **My Computer** and select **Properties**.



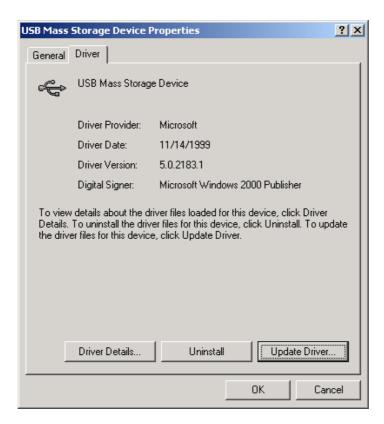
3. The **System Properties** window will appear. Select **Hardware** and click **Device Manager** to continue.

System Properties	×	
General Network Identification Hardware User Profiles Advanced		
Hardware Wizard		
The Hardware wizard helps you install, uninstall, repair, unplug, eject, and configure your hardware.		
<u>H</u> ardware Wizard		
- Device Manager		
The Device Manager lists all the hardware devices installed on your computer. Use the Device Manager to change the properties of any device.		
Driver Signing		
Hardware Profiles		
Hardware profiles provide a way for you to set up and store different hardware configurations.		
Hardware <u>P</u> rofiles		
OK Cancel Apply		

4. The **Device Manager** window will appear. Find **Universal Serial Bus controllers**, and double click on **USB Mass Storage Device**.



5. Click on **Update Driver** to continue.



6. The **Upgrade Device Driver Wizard** will appear. Click on **Next** to continue.



7. Select **Display a list of the known drivers for this device so that I can choose a specific driver.** Click on **Next** to continue.

Upgrade Device Driver Wizard		
Install Hardware Device Drivers A device driver is a software program that enables a hardware device to work with an operating system.		
This wizard upgrades drivers for the following hardware device:		
USB Mass Storage Device		
Upgrading to a newer version of a device driver may add functionality to or improve the performance of this device.		
What do you want the wizard to do?		
 Search for a suitable driver for my device (recommended) 		
Display a list of the known drivers for this device so that I can choose a specific driver		
< Back Next> Cancel		

8. Select **Show compatible hardware** and click **Have Disk** to continue.

Upgrade Device Driver Wizard
Select a Device Driver Which driver do you want to install for this device?
Select the manufacturer and model of your hardware device and then click Next. If you have a disk that contains the driver you want to install, click Have Disk.
Models: USB Mass Storage Device
Show compatible hardware Have Disk Have Disk
< Back Next > Cancel

9. Click **Browse** to locate the driver on the Driver CD (e.g., **D:\Win2000**, where "D" is the CD-ROM drive). Click on **OK** to continue.

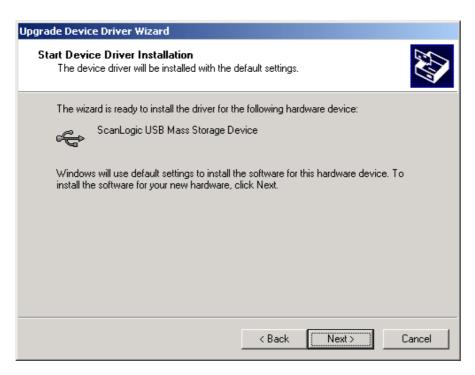
Install Fro	om Disk	×
-	Insert the manufacturer's installation disk into the drive selected, and then click OK.	OK Cancel
	Copy manufacturer's files from:	Browse

Locate File				?×
Look	in: 🔁 WIN2000	•	🗢 🗈 🔿	· · ·
History History Desktop My Document My Computer				
	File name:	USB2K	-	Open
My Network P.		Setup Information (*.inf)		Cancel
· · · · · ·				
Install Fro	m Disk			X
_		ifacturer's installation disk into hen click OK.	the drive	OK Cancel
	Copy manufact	urer's files from:		
	D:\WIN2000		-	Browse

10. Select ScanLogic Corp. in Manufacturers column. Click on Next to continue.

Upgrade Device Driver Wizard			
Select a Device Driver Which driver do you want to install for this device?			
	nd model of your hardware device and then click Next. If you the driver you want to install, click Have Disk.		
Manufacturers:	Models:		
Compatible USB storage device Primax ScanLogic Corp,	ScanLogic USB Mass Storage Device		
	Have Disk		
	< Back Next > Cancel		

11. Click on **Next** to continue.



12. Click on **Finish** to complete the driver upgrade.



13. Click on **Close** to close the window.

ScanLogic	USB Mass Stora	ge Device Properties	? X
General	Driver		
÷	ScanLogic USB N	tass Storage Device	
	Driver Provider:	Microsoft	
	Driver Date:	Not available	
	Driver Version:	5.0.2183.1	
	Digital Signer:	Not digitally signed	
Details.	To uninstall the driv	iver files loaded for this device, click Driver er files for this device, click Uninstall. To up e, click Update Driver. Uninstall Update Driver	
		Close	rcel

Driver Installation for Windows Me/Windows XP

Upon completion of hardware setup, Windows Me or Windows XP will auto detect your **3-in-1 Card Reader/Writer** and install the default driver as **USB Mass Storage Device**. Your **3-in-1 Card Reader/Writer** is ready for use. You can use your storage media and the **3-in-1 Card Reader/Writer** like Removable Disks to transfer data to/from your computer.

Note: To Safely Remove the 3-in-1 Card Reader/Writer in Windows Me, Windows 2000, or Windows XP

1. Right click on the green arrow icon \leq in the system tray.



2. Unplug or eject hardware pop-up menu will appear. Click to enter the Unplug or Eject Hardware window.



3. Select ScanLogic USB Mass Storage Device and click on Stop to continue.

🍣 Unplug or Eject Hardware	? ×	
Select the device you want to unplug or eject, and then click Stop Windows notifies you that it is safe to do so unplug the device from computer.		
Hardware devices:		
සු ScanLogic USB Mass Storage Device		
ScanLogic USB Mass Storage Device at USB Device		
Properties	op]	
Display device components		
Show Unplug/Eject icon on the taskbar	se	

4. The **Stop a Hardware device** window will appear. Click on **OK**.

🍜 Stop a Hardware device	? X
Confirm devices to be stopped, Choose OK to continue.	
Windows will attempt to stop the following devices. After the devices a stopped they may be removed safely.	are
😋 ScanLogic USB Mass Storage Device	
Generic volume - (F:)	
CYPRESS SM-CF 0.78 USB Device	
Generic volume - (E:)	
CYPRESS SM-CF 0.78 USB Device	
OK Can	cel

5. The Safe To Remove Hardware window will appear. Click on OK.



6. The 3-in-1 Card Reader/Writer is ready to be removed.



Driver Installation for Mac OS 8.6 or Older

- 1. Insert the Driver CD into the CD-ROM drive of your computer.
- TRANSCEND icon will appear. Find the install icon in TRANSCEND\OS
 8.6 OR OLDER and double click on it.
- 3. Restart your computer.

Driver Installation for Mac OS 9.0 or Later

- 1. Insert the Driver CD into the CD-ROM drive of your computer.
- TRANSCEND icon will appear. Find the install icon in TRANSCEND\OS
 9.0 OR LATER and double click on it.
- 3. Restart your computer.

Warnings

- To avoid improper shutdown, <u>never remove a memory card or one of the</u> <u>USB cable connectors while data transmission is occurring</u>. If you can open the file from the new location, then transmission is complete.
- 2. To function well, never connect the USB cable directly into a Mac's keyboard.

Specifications

Power supply	DC 5V from USB port
Sockets	CompactFlash Card Type I/II, SmartMedia Card, and IBM Microdrive
LED Indicators	Red:Power onGreen:Data traffic for CompactFlash Card or IBM MicrodriveOrange:Data traffic for SmartMedia Card
Operating Temperature	0°C ~ 65°C
Storage Temperature	-20°C ~ 70°C
Humidity	0% ~ 80% RH
Emission/Safety	FCC Class B, CE, BSMI
Dimensions	71 x 63 x 17 mm
Weight	41 g

3-in-1 Card Reader/Writer Limited Warranty

"Above and beyond" is the standard we set ourselves for customer service at Transcend. We consistently position ourselves to be significantly above the industry norm. It's all part of our commitment to Customer Satisfaction.

All Transcend Information, Inc. (Transcend) products are warranted and tested to be free from defects in material and workmanship and to conform to the published specifications. Should your Transcend 3-in-1 Card Reader/Writer malfunction during normal use in its recommended environment due to improper workmanship or materials within the warranty period, Transcend will repair or replace your product with a comparable product. This warranty is subject to the conditions and limitations set forth herein.

Duration of Warranty: The Transcend 3-in-1 Card Reader/Writer is covered by this warranty for a period of five (5) years from the date of purchase. Transcend will inspect the product and make the determination as to whether the product is eligible for repair or replacement. The decision by Transcend regarding eligibility of the product for repair or replacement will be final and binding. Transcend reserves the right to provide a functionally equivalent refurbished replacement product.

Limitations: This warranty does not apply to products that fail due to accident, abuse, mishandling, improper installation, alteration, acts of nature, improper usage, or problems with electrical power. The Transcend 3-in-1 Card Reader/Writer must be used with devices that conform to the recommended industry standards. Transcend will not be liable for damages resulting from a third party device that causes the Transcend product to fail. Transcend shall in no event be liable for any consequential, indirect, or incidental damages, lost profits, lost business investments, lost goodwill, or interference with business relationships as a result of lost data. Transcend is also not responsible for damage or failure of any third party equipment, even if Transcend has been advised of the possibility. This limitation does not apply to the extent that it is illegal or unenforceable under applicable law.

Disclaimer: The foregoing limited warranty is exclusive, with no other warranties, implied or statutory, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. This warranty is not affected in any part by Transcend providing technical support or advice.



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